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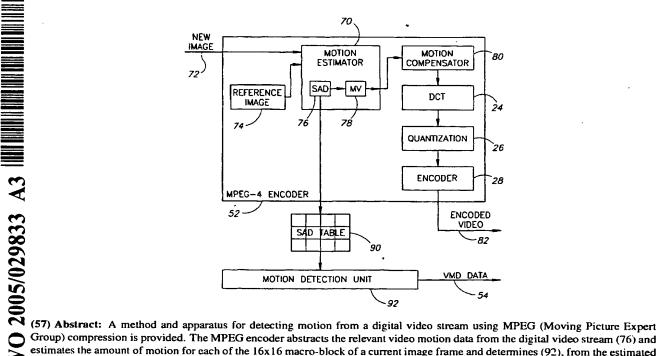
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DERIVING MOTION DETECTION INFORMATION FROM MOTION-VECTOR-SEARCH TYPE VIDEO (54) Title: **ENCODERS**



Group) compression is provided. The MPEG encoder abstracts the relevant video motion data from the digital video stream (76) and estimates the amount of motion for each of the 16x16 macro-block of a current image frame and determines (92), from the estimated amount of motion, whether the current frame is a motion frame.

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